DATA SHEET

B24W-5

Issue: July 2009

Advanced Display

Business Line 61cm/24-inch wide – efficiency for the office

The Fujitsu B Line Display B24W-5 offers best ergonomics and usability for intensive office use with a 3-in-1 stand.

Convenient and fatigue-proof longtime-usage with excellent visual ergonomics for the office

Optimized and relaxed position - with ergonomic stand featuring height adjust, swivel and tilt

Flexible connectivity with DVI and Analog

Ready for remote inventory and administration tasks due to the DisplayView Manageability tools

Representative design with smart details like discretely integrated speakers

ENERGY STAR

TCO Development TCO'03 DISPLAYS www.tcodevelopment.com

Works with Windows Vista®

5ms RESPONSE TIME

SPEAKER

B24W-5

Special features	
	DisplayView™ IT Suite
Ergonomic stand	
Stand	3-in-1 Stand
Height adjust range	110 mm
Tilt angle	-5° / +20°
Swivel angle	90°
Picture performance	
Contrast - typical	1000:1
Response time typical	5 ms
Viewing angle (h/v)	170° / 170°
Color performance	16.7 Mio colors (Hi-FRC)
Brightness - typical	400 cd/m2
Size and resolution	
Aspect ratio	16:10
Diagonal Size	61 cm (24-inch)
Resolution (native)	1920 x 1200 pixel (recommended)
Resolution (interpolated)	1680 x 1050 pixel, 1280 x 1024 pixel, 1024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	518 x 324 mm
Pixel Pitch	0.270 mm
Frequencies	
Horizontal	30 - 82 kHz
Vertical	55 - 75 Hz
Connectivity	
Video input	1 x DVI, 1 x D-SUB
Audio sound output	2 x 1 W
Audio signal input	3.5 mm stereo phone jack
Ease-of-use menu	
Languages	Dutch, English, French, German, Italian, Russian, Spanish, Swedish
Brightness / Contrast	Brightness, Contrast, Black level, Auto level
Color	sRGB, 6500K, 9300K, Native, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position
Audio	Mute, Volume
Information	Model name, S/N, Resolution/mode, Signal input
Setup	Input select, Language, DDC-CI, OSD-Position, OSD-Timeout, Factory recall
Power consumption (typical, w/o sound)	
Soft switch off	0.7 W
Power save mode	0.7 W
Operating with EPA settings	41 W
Operating maximum brightness	86 W
Electrical values	
Rated voltage range	100 - 240 V
Rated frequency range	50 - 60 Hz
Protection class	1
Compliance	
Model	T24
Germany	GS
Europe	CE cerfification according to EC Directive 2004/108/EEC, EN 60950

Compliance	
USA/Canada	FCC Class B, cUL
Australia/New Zealand	C-Tick
Russia	GOST
Saudi Arabia	SASO
Global	TCO'03, ENERGY STAR® 4.1, ISO13406-2 (Pixel fault class II), IT-Eco-Declaration, RoHS, WEEE
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Quality and Reliability	
MTBF (demonstrated)	70000 h

Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	565 x 83 x 378
Dimension with stand (W x D x H)	565 x 212 x 431
Weight (packed)	11.5 kg
Weight (unpacked)	9.1 kg
Weight (Monitor only)	6.3 kg
Operating ambient temperature	5 - 35°C

Miscellaneous	
	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared

Package content	
	DVI-D Data cable 1.8m, D-SUB Data cable 1.8m , Audio cable 1.8m, Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8m, Quickstart flyer, Utility CD, Warranty booklet, Safety booklet
	Data cables and audio cable detachable on display

Order information	
Order Code	S26361-K1259-V140
EAN-Nr.	4049699076916

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